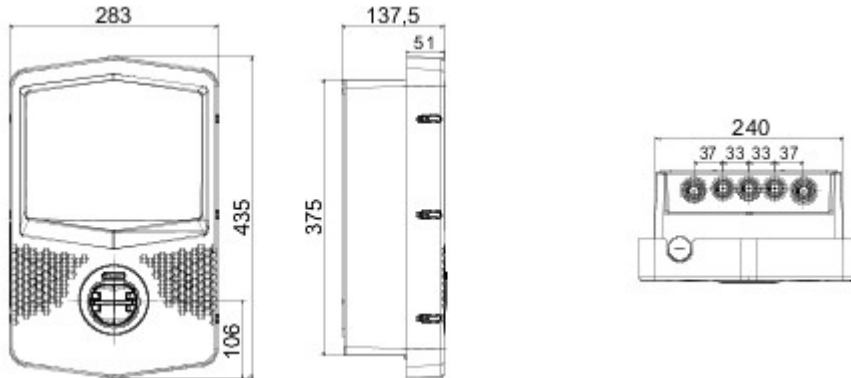The I-CON wall boxes are the JOINON solution designed and studied for integration into private and semi-public contexts in accordance with the international standard IEC 61851-1 ed. 3. They feature an elegant and compact design, a special "one-hand recharge" function, a vandal-proof socket as an alternative to the cable and holder connector integrated in the station, an IP55 protection rating together with an IK10 impact rating, smart load management, back-lighting, and various installation options: wall-mounting, flush-mounting or floor-mounting.

INPUT	-	Socket/Connector Nr. (Type)	1 (Type 2 antivandalproof, with shutter)
Terminal blocks	3 x 10 mm²	Charging activation	Locally managed, via RFID
Curent nominal	32 A	Human Interface	Led RGB
Total power	7.4 Kilowatt	Connectivity	Nu
OUTPUT	-	MECHANICAL FACTS	-
Tensiune nominală	230 V	Mounting and installation	Wall mounting (floor mounting with support)
Current supplied (max)	32 A	Culoare	Gri închis
Maximum current	7.4 Kilowatt	Material	Thermoplastic (Post-industrial origin)
Thermal-magnetic protection	Currently not present	External treatments	Nu
Tip de protecție diferențială	Currently not present	Clasă de protecție IP	IP55
Contor energie	Currently not present	Cod IK	IK10
DC Leakage check	Da	Temperatură de operare	-25 +50 °C
(Auto)restart electrical protections	Currently not present	Customizations	Yes (front)

DIMENSIONAL

TECHNICAL SYMBOLOGY

IP   **IK**

IP55   IK10

STANDARDS/APPROVALS

CE